S/N 10/567,967

PATENT INFORMATION: US 6365245   B2   20020402
APPLICATION INFO.:   US 1998-74058   19980507   (9)
RELATED APPLN. INFO.:   Division of Ser. No. US 1997-812637, filed on 7 Mar
                        1997, now patented, Pat. No. US 5834079
                        Continuation-in-part of Ser. No. US 1996-612360, filed
                        on 7 Mar 1996, now abandoned
DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Pyon, Harold
ASSISTANT EXAMINER: Nolan, Sandra M.
LEGAL REPRESENTATIVE: Quatt, Mark B.
NUMBER OF CLAIMS: 7
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 5 Drawing Figure(s); 2 Drawing Page(s)
LINE COUNT: 771
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB   An article of manufacture includes an oxygen scavenger and a zeolite.
        The article can be in the form of e.g. a film or sealing compound. A
        package can be made from the article for containing an oxygen-sensitive
        article such as food. The zeolite reduces migration of odor causing
        by-products of the oxygen scavenging process. A method of making an
        article of manufacture having reduced migration of by-products of an
        oxygen scavenging reaction includes providing an article including an
        oxygen scavenger and a zeolite; and exposing the article to actinic
        radiation.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his full

        (FILE 'HOME' ENTERED AT 16:37:16 ON 21 JAN 2008)
                SET PLURALS ON PERM
                SET ABBR ON PERM

        FILE 'USPATFULL, USPATOLD, USPAT2, CAPLUS, JAPIO' ENTERED AT 16:37:44 ON
        21 JAN 2008
L1   336 SEA ABB=ON   PLU=ON   (METATHES? OR RING(1W) OPEN?) AND VINYL(1W)
                NORBORNEN?
L2   2904 SEA ABB=ON   PLU=ON   (METATHES? OR RING(1W) OPEN?) AND (CHAIN
                TRANSFER AGENT# OR (MOLECULAR WEIGHT)(3A)(REGULATOR# OR
                MODIFI?))
L3   73 SEA ABB=ON   PLU=ON   L1 AND L2
                D L3 1-73 IBIB ABS
                SET NOTICE DISPLAY 1
                SET AUHELP OFF
                SET SMART OFF
                SET MSTEPS OFF
                SET EXPAND CONT
                SET AUDIT OFF
                DEL SEL Y

        FILE 'CAPLUS' ENTERED AT 16:42:11 ON 21 JAN 2008
L4   1 SEA ABB=ON   PLU=ON   JP 2004155981/PN,APPS

        FILE 'INPADOCDB' ENTERED AT 16:42:12 ON 21 JAN 2008

        FILE 'CAPLUS' ENTERED AT 16:42:13 ON 21 JAN 2008
L5   TRA PLU=ON   L4 1- PN :   1 TERM

        FILE 'INPADOCDB' ENTERED AT 16:42:14 ON 21 JAN 2008
L6   1 SEA ABB=ON   PLU=ON   L5
L7   0 SEA ABB=ON   PLU=ON   L6 AND US/PC

```
L8              0 SEA ABB=ON   PLU=ON   L6 AND ZA/PC
L9              0 SEA ABB=ON   PLU=ON   L6 AND EP/PC AND EN/LA
L10             0 SEA ABB=ON   PLU=ON   L6 AND WO/PC AND EN/LA
L11             0 SEA ABB=ON   PLU=ON   L6 AND AU/PC
L12             0 SEA ABB=ON   PLU=ON   L6 AND CA/PC AND EN/LA
                  D SELECT
                  SET AUHELP LOGIN
                  SET SMART LOGIN
                  SET MSTEPS LOGIN
                  SET EXPAND LOGIN
                  SET AUDIT LOGIN
                  SET NOTICE LOGIN DISPLAY
```

FILE 'USPATFULL, USPATOLD, USPAT2, CAPLUS, JAPIO' ENTERED AT 16:50:57 ON
21 JAN 2008
```
                  D L3 56 IBIB HIT
                  D L3 55 IBIB HIT
```

FILE 'STNGUIDE' ENTERED AT 16:52:51 ON 21 JAN 2008

FILE 'USPATFULL, USPATOLD, USPAT2, CAPLUS, JAPIO' ENTERED AT 17:06:26 ON
21 JAN 2008
```
L13           566 SEA ABB=ON   PLU=ON   (METATHES? OR RING(1W) OPEN?) AND (1,2-POLY
                  BUTADIEN? OR SYNDIOTACTIC-1,2-POLYBUTADIEN? OR POLY(1W)
                  1,2(1W) BUTADIEN?)
L14            40 SEA ABB=ON   PLU=ON   L13 AND L1
                  D L14 1-40 IBIB ABS
```

FILE HOME

FILE USPATFULL
FILE COVERS 1971 TO PATENT PUBLICATION DATE: 17 Jan 2008 (20080117/PD)
FILE LAST UPDATED: 17 Jan 2008 (20080117/ED)
HIGHEST GRANTED PATENT NUMBER: US7320143
HIGHEST APPLICATION PUBLICATION NUMBER: US2008016599
CA INDEXING IS CURRENT THROUGH 17 Jan 2008 (20080117/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 17 Jan 2008 (20080117/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2007
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2007

FILE USPATOLD

FILE COVERS U.S. PATENTS 1790-1975
Produced using data provided by Univentio.

This database was created using Optical Character Recognition (OCR)
technology. For this reason, some characters may be missing or
mistranslated. In order to improve searchability and retrieval,
CA indexing information has been added to the Title, Inventor, and
Patent Assignee fields where possible. Please see HELP CASDATA for
more information on the availability of CAS indexing in this database.

FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 17 Jan 2008 (20080117/PD)
FILE LAST UPDATED: 17 Jan 2008 (20080117/ED)
HIGHEST GRANTED PATENT NUMBER: US7320143
HIGHEST APPLICATION PUBLICATION NUMBER: US2008016589
CA INDEXING IS CURRENT THROUGH 17 Jan 2008 (20080117/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 17 Jan 2008 (20080117/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2007

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2007

FILE CAPLUS

Copyright of the articles to which records in this database refer is
held by the publishers listed in the PUBLISHER (PB) field (available
for records published or updated in Chemical Abstracts after December
26, 1996), unless otherwise indicated in the original publications.
The CA Lexicon is the copyrighted intellectual property of the
American Chemical Society and is provided to assist you in searching
databases on STN. Any dissemination, distribution, copying, or storing
of this information, without the prior written consent of CAS, is
strictly prohibited.

FILE COVERS 1907 - 21 Jan 2008   VOL 148 ISS 4
FILE LAST UPDATED: 20 Jan 2008   (20080120/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/infopolicy.html

FILE JAPIO
FILE LAST UPDATED: 17 JAN 2008   <20080117/UP>
FILE COVERS APRIL 1973 TO SEPTEMBER 27, 2007

>>> GRAPHIC IMAGES AVAILABLE <<<

FILE INPADOCDB
FILE LAST UPDATED: 18 JAN 2008   <20080118/UP>
                          18 JAN 2008   <20080118/UPLS>
MOST RECENT DOCDB WEEK: 200803   <200803/EW>
FILE COVERS 1836 TO DATE.

>>> See HELP CHANGE for new search and display capabilities
    (last changed November 7, 2007) <<<

>>> The database summary sheet (revised October 2007) is available at
 http://www.stn-international.de/stndatabases/sum_sheet/INPADOCDB.pdf

>>> HELP for European Patent Classifications see
    HELP ECLA, HELP ICO and HELP IDT. <<<

    Updated PDF files in the following links:
 http://www.stn-international.de/stndatabases/details/IdT_EPO.zip
 http://www.stn-international.de/stndatabases/details/ico_0712.zip
 http://www.stn-international.de/stndatabases/details/epc_0712.zip <<<

>>> NEW learning file LINPADOCDB available - see NEWS <<<

>>> FOR MORE INFORMATION AND FURTHER NEWS ABOUT INPADOCDB SEE:
    http://www.stn-international.de/stndatabases/details/inpadocdb.html

FILE STNGUIDE
FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Jan 11, 2008 (20080111/UP).

=> log y
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                            ENTRY   SESSION